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RAW SEQUENCE LISTING

DATE: 09/12/2002

PATENT APPLICATION: US/10/031,095A

TIME: 10:14:23

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF4\09122002\J031095A.raw

3 <110> APPLICANT: The Government Of The United States Of America

5 <120> TITLE OF INVENTION: Production Of Recombinant Respiratory Syncytial Viruses

Expressing Immune

6 Modulatory Molecules

8 <130> FILE REFERENCE: Nih-0379

e- -> 10 <140> CURRENT APPLICATION NUMBER: US/10/031,095A

e- -> 10 <141> CURRENT FILING DATE: 2002-06-24

10 <150> PRIOR APPLICATION NUMBER: PCT/US00/19042

11 <151> PRIOR FILING DATE: 2000-07-12

13 <160> NUMBER OF SEQ ID NOS: 10

15 <170> SOFTWARE: PatentIn version 3.1

17 <210> SEQ ID NO: 1

18 <211> LENGTH: 41

19 <212> TYPE: DNA

20 <213> ORGANISM: Artificial Sequence

22 <220> FEATURE:

23 <223> OTHER INFORMATION: Gene start attachment oligonucleotide for MIFNy

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30 <211> LENGTH: 44

31 <212> TYPE: DNA

32 <213> ORGANISM: Artificial Sequence

34 <220> FEATURE:

35 <223> OTHER INFORMATION: Gene end attachment oligonucleotide for MIFNy

37 <400> SEQUENCE: 2

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42 <211> LENGTH: 41

43 <212> TYPE: DNA

44 <213> ORGANISM: Artificial Sequence

46 <220> FEATURE:

47 <223> OTHER INFORMATION: PCR primer for IL-2 with gene start sequence

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53 <210> SEQ ID NO: 4

54 <211> LENGTH: 44

55 <212> TYPE: DNA

56 <213> ORGANISM: Artificial Sequence

58 <220> FEATURE:

59 <223> OTHER INFORMATION: PCR primer for IL-2 with gene end sequence

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65 <210> SEQ ID NO: 5

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67 <212> TYPE: DNA
68 <213> ORGANISM: Artificial Sequence
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71 <223> OTHER INFORMATION: Sequence flanking IFNy insert with gene start
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79 <212> TYPE: DNA
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91 <212> TYPE: DNA
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94 <220> FEATURE:
95 <223> OTHER INFORMATION: Detail of XmaI linked sequences
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107 <223> OTHER INFORMATION: Sequence flanking GMLSF insert with gene start
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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/031,095A

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Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 5

VERIFICATION SUMMARY

DATE: 09/12/2002

PATENT APPLICATION: US/10/031,095A

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Input Set : A:\PTO.VSK.txt

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L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date